

## ABSTRACT

An infrared communication module (A1) includes a sealing  
5 resin member (5) formed with an inclined surface (5b) positioned  
adjacent to a lens (5a) and inclined in both of the x direction  
in which an LED (2) and a photodiode (3) are arranged side by  
side and the y direction extending from the LED (2) to the lens  
(5a). The light refracted upon passing through the inclined  
10 surface (5b) is received by the photodiode (3). With this  
arrangement, the size of the infrared communication module (A1)  
can be reduced.

(Fig. 2)